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JC10 Rec'd PCT/PTO 19 JUL 2005

Docket No.: M4065.0290/P290  
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Kevin J. Ryan

Application No.: 09/641,519

Art Unit: 2187

Filed: August 21, 2000

Examiner: Brian R. Peugh

For: DRAM WITH HIDDEN REFRESH

Issue Fee Paid: May 24, 2005

**SUBMISSION OF REPLACEMENT DRAWINGS**

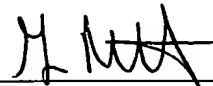
U.S. Patent and Trademark Office  
Customer Window, Mail Stop Issue Fee  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Dear Sir:

Submitted herewith is one set of replacement drawings (seven sheets, Figs. 1-7) for filing in the above-captioned application. Please substitute the attached drawings for those filed with the application on August 21, 2000. The issue fee was paid on May 24, 2005.

Dated: July 19, 2005

Respectfully submitted,

By 

Thomas J. D'Amico

Registration No. 28,371

Gianni Minutoli

Registration No. 41,198

DICKSTEIN SHAPIRO MORIN &  
OSHINSKY LLP

2101 L Street NW

Washington, DC 20037-1526

(202) 785-9700

Attorneys for Applicant